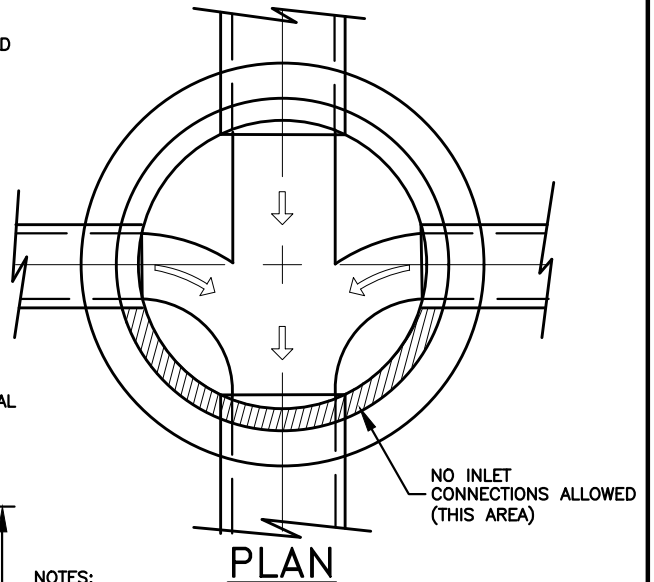


NOTE:
IF TOP STEP IS IN 24" DIA.
OPENING, IT MAY PROJECT NO
MORE THAN 3-1/2".

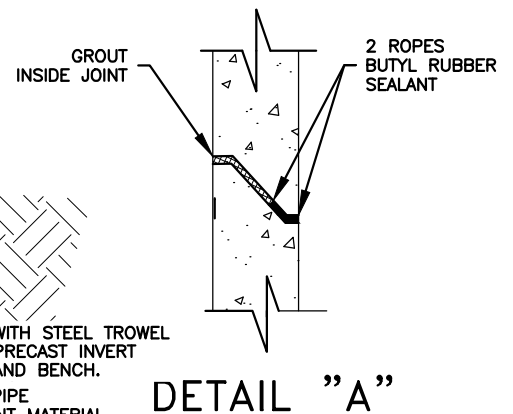
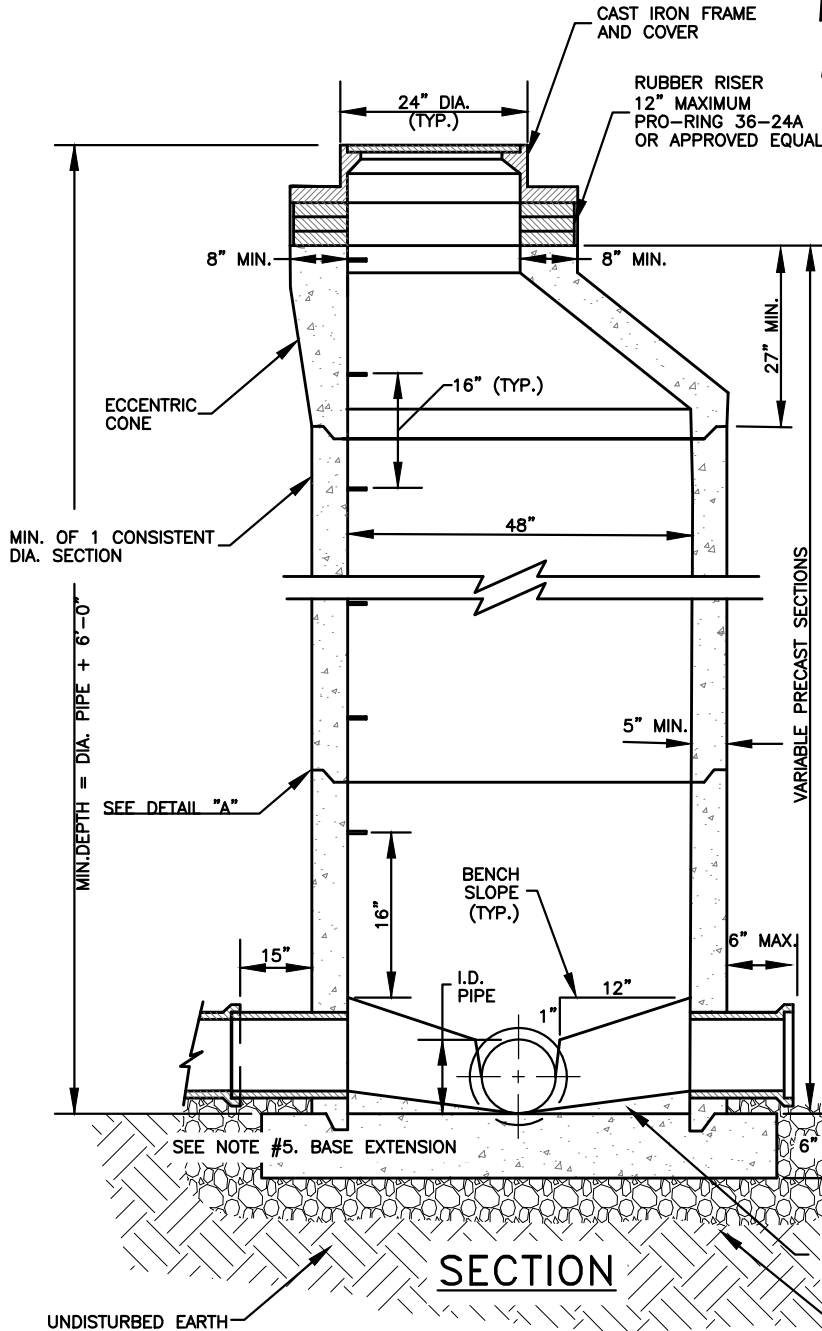
SEE DRAWINGS:
NO. 16 FOR GRADE ADJUSTMENT.
NOS. 11 AND 12 FOR CASTING DETAILS.
NOS. 15 AND 16 FOR PAVEMENT DETAIL AROUND
CASTING.

MANHOLE CASTING AND
COVER NOT SHOWN



NOTES:

1. MANHOLE STEPS SHALL BE M.A. IND. PS-1-PF REINFORCED PLASTIC STEPS OR APPROVED EQUAL.
2. FOR PIPE CONNECTIONS USE ASTM C-923 FLEXIBLE GASKET SUCH AS A-LOK, DURA SEAL III, KOR-N-SEAL OR APPROVED EQUAL.
3. TAR STRIPS SHALL BE USED AT ALL JOINTS. THE CONTRACTOR SHALL APPLY TAR OVER THE CEMENT PARGING ON THE OUTSIDE OF THE ADJUSTMENT RINGS AND OVER THE MANHOLE CASTING EXTERIOR.
4. RIM/LID FLUSH WITH GROUND IF IN ROADWAY/LANDSCAPE AREA, MINIMUM OF 2' ABOVE GRADE OTHERWISE.
5. EXTEND BASE 6" FOR 4' DIA. MANHOLE, MONOLITHICALLY CAST WITH BASE SECTION. EXTENDED BASE REQUIRED FOR MANHOLES GREATER THAN 8' DEEP AND WITHIN THE 500 YEAR FLOODPLAIN.



DATE: 09/10/2020 SS-D DWG. NO. 6

SCALE: NOT TO SCALE

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PRECAST MANHOLE

